

WHAT IS CLAIMED IS:

- 1           1.     A method for accessing a network through a communication device,  
2     comprising:  
3                 receiving a contact from the communication device;  
4                 accessing the network based on commands received from the contact; and  
5                 determining, based on a data return parameter in a user profile, the data  
6     return parameter including at least a parameter that indicates whether to deliver the results  
7     immediately or at a later time when the results become available;  
8                 collecting portions of the results in a memory if results are to be delivered  
9     at a later time; and  
10                delivering the results to the communication device.
- 1           2.     The method of claim 1, further comprising:  
2                 receiving the commands from the communication device;  
3                 translating the commands into a function that is to be performed; and  
4                 performing the function.
- 1           3.     The method of claim 2, wherein the commands include at least one of a  
2     voice command, a keypad command or an icon selection.
- 1           4.     The method of claim 2, wherein the function comprises at least one of:  
2                 setting up a log-on ID on the network;  
3                 logging on to the network;  
4                 accessing pages reachable through the network;  
5                 sending e-mail through the network;  
6                 retrieving e-mail received through the network;  
7                 searching the network;  
8                 chatting on the network;  
9                 sending messages to a forum on the network;  
10                downloading from the network;  
11                streaming information to a designated device;  
12                sending information related to an item displayed by the communication  
13     device;  
14                bidding in an auction; or

15 retrieving information based on a shopping input.

1 5. The method of claim 1, further comprising generating an alert when all  
2 portions of the results are collected, the alert being at least one of initiating a telephone  
3 call, sending a message to a pager, sending a facsimile to a designated facsimile number,  
4 leaving a voice mail in a voice mailbox and displaying a display of the communication  
5 device.

1 6. The method of claim 1, wherein the delivering comprises at least one of:  
2 outputting the results to the communication device;  
3 outputting the results to a communication device other than the  
4 communication device;  
5 sending a facsimile containing the results to a designated facsimile  
6 number;  
7 mailing a copy of the results;  
8 streaming the results to a designated device; and  
9 downloading result to a database and then outputting the results to the  
10 designated device.

1 7. The method of claim 1, wherein the communication device includes one or  
2 more of:  
3 a wireless phone;  
4 a wireless internet protocol device;  
5 an I-mode device;  
6 a personal digital assistant;  
7 an iTV;  
8 a wireless radio;  
9 a landline phone; and  
10 a set-top box;  
11 a home gateway; and  
12 a wireless internet device.

1 8. A network access device, comprising:  
2 a network interface;  
3 a user interface;

4 a memory; and  
5 a controller coupled to the network interface and the memory, the  
6 controller receiving a contact from a communication device through the user interface,  
7 accessing the network based on commands received from the communication device,  
8 wherein the controller determines, based on a data return parameter in a user profile, the  
9 data return parameter including at least a parameter that indicates whether to deliver the  
10 results immediately or at a later time, collects portions of the results in a memory if the  
11 results are to be delivered at a later time, and delivers the results to the contact.

1 9. The device of claim 8, wherein the controller receives the commands from  
2 the communication device, translates the commands into a function that is to be  
3 performed, and performs the function.

1 10. The device of claim 9, wherein the commands include at least one of a  
2 voice command, a keypad command, or an icon selection.

1 11. The device of claim 9, wherein the function comprises at least one of:  
2 setting up a log-on ID on the network;  
3 logging on to the network;  
4 accessing pages reachable through the network;  
5 sending e-mail through the network;  
6 retrieving e-mail received through the network;  
7 searching the network;  
8 chatting on the network;  
9 sending messages to a forum on the network;  
10 downloading information from the network;  
11 sending information related to an item displayed by the communication  
12 device;  
13 streaming information to a designated device;  
14 bidding in an auction; or  
15 retrieving information based on a shopping input.

1 12. The device of claim 8, wherein the controller generates an alert when all  
2 portions of the results are collected, the alert being at least one of initiating a telephone  
3 call, sending a message to a pager, sending a facsimile to a designated facsimile number,

4 leaving a voice mail in a voice mailbox, and displaying a display of the communication  
5 device.

1 13. The device of claim 8, wherein the controller at least one of:  
2 outputs the results to the communication device;  
3 outputs the results to a communication device other than the  
4 communicating device;  
5 sends a facsimile containing the results to a designated facsimile number;  
6 mails a copy of the results;  
7 streams the results to a designated device; and  
8 downloads result to a database and then outputting the results to the  
9 designated device.

1 14. The device of claim 8, wherein the communication device includes one or  
2 more of:  
3 a wireless phone;  
4 a personal digital assistant;  
5 an iTV;  
6 a wireless radio;  
7 a landline phone;  
8 a set-top box;  
9 a home gateway; and  
10 a wireless internet device.

1 15. The device of claim 8, wherein the network access device is a head-end of  
2 a cable system or a controller for a Digital Subscriber Line network, a controller for a  
3 broadband network.